In re Patent Application of:

)

John D. DIDOMENICO, et al.

)

Serial No.: 09/709,935

)

Examiner: Not yet assigned
)

Filed: November 13, 2000
)

For: REMOTE EMISSIONS SENSING SYSTEM

WITH IMPROVED NO_x DETECTION

Assistant Commissioner for Patents Washington, D.C. 20231

PETITION UNDER 37 C.F.R. § 1.47(b) TO COMPLETE FILING REQUIREMENTS WHEN AN INVENTOR REFUSES TO SIGN OR CANNOT BE REACHED

Sir:

This PetitionUnder 37 C.F.R. §1.47(b) To Complete Filing Requirements When An Inventor Refuses To Sign Or Cannot Be Reached is being filed in response to the Notice to File Missing Parts, mailed March 2, 2001. The following items are enclosed.

- 1. A petition fee of \$130;
- 2. A Joint Declaration For Patent Application signed by Christopher Cuneo (Registration Number 42,450) and including the last known addresses of the inventors;
- 3. A Statement Of Facts In Support Of Filing On Behalf Of The Non-Signing Inventors including the affidavit of Mr. Niranjan Vescio indicating that the filing is necessary to preserve the rights of the parties;

PATENT

Docket No.: 23439-054-402 (Formerly 47382.000112)

4. A Statement Establishing The Proprietary Interest of Envirotest Systems
Corporation including the employee agreements signed by each inventor and indicating the inventor's obligation to assign the invention to Envirotest
Systems Corporation.

PETITION

The named inventors in this application, JOHN DIDOMENICO, JAMES H.

JOHNSON and CRAIG S. RENDAHL, have refused to execute the Oath or Declaration necessary to complete the filing. Therefore, **Envirotest Systems Corporation (ESC)**, the rightful owner of the entire right title and interest of the present application have filed this Petition in accordance with 37 C.F.R. § 1.47 and MPEP §§ 409.01-409.03(j).

Respectfully submitted,

Mintz Levin Cohn Ferris Glovsky and Popeo, PC

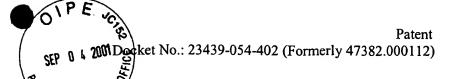
Dated:

٠,٠,

Christopher J. Cuneo Registration No. 42,450

Mintz Levin Cohn Ferris Glovsky and Popeo, PC 11911 Freedom Drive, Suite 400 Reston, VA 20190 Telephone (703) 464-8159 Facsimile (703) 464-4895

RES 48170v1



IN THE UNITED STORYES PATENT AND TRADEMARK OFFICE

In re Patent Application of:)			
John D. DIDOMENICO, et al.)	Group Art U	nit:	3747
Serial No.: 09/709,935))	Examiner:	Not y	et assigned
Filed: November 13, 2000	j)			

For: REMOTE EMISSIONS SENSING SYSTEM WITH IMPROVED NO_X DETECTION

Assistant Commissioner for Patents Washington, D.C. 20231

STATEMENT OF FACTS IN SUPPORT OF FILING ON BEHALF OF NONSIGNING INVENTORS

This is a statement of the facts relied upon to establish the diligent efforts to secure the execution of the Joint Declaration For Patent Application by the non-signing inventors for the above identified patent application. Also included is a statement of facts relied upon to show that this petition is necessary to preserve the rights of the parties and prevent irreparable damage.

The declarations and affidavits included with this statement are made by persons with first-hand knowledge of the facts recited therein.

Attached is the affidavit of **Niranjan Vescio** and sets forth facts pertaining to the necessity of this petition to preserve the rights of the parties and prevent irreparable damage.

Additional facts are set forth below.

I, Christopher Cuneo declare that:

- On information and belief, JOHN DIDOMENICO, JAMES H. JOHNSON AND CRAIG S. RENDAHL were employees of Environmental Systems Corp. or its predecessors in interest (referred to herein as ESC).
- On information and belief, during their tenure at ESC, JOHN DIDOMENICO,
 JAMES H. JOHNSON AND CRAIG S. RENDAHL developed the invention that is the subject of the present application.
- 3. A provisional patent application (serial no. 60/100,913), from which the present application claims priority, was filed on September 17, 1998.
- 4. On information and belief, subsequent to September 17, 1998, JOHN DIDOMENICO AND CRAIG S. RENDAHL terminated their employment with ESP and joined SPX Corporation, a direct competitor of ESC.
- On information and belief SPX employs Mr. Rendahl and Mr. DiDomenico to develop products intended to compete with ESC products.
- On information and belief, subsequent to September 17, 1998, JAMES H.
 JOHNSON terminated his employment with ESC.
- On information and belief, MR. DIDOMENICO, JAMES H. JOHNSON AND MR. RENDAHL have refused, either explicitly or by conduct, to execute the Joint Declaration For Patent Application.
- 8. On information and belief, on January 23, 2001, Devin S. Morgan, an agent of the firm previously responsible for the prosecution of this application, sent a letter by

- certified mail to the last known address for James H. Johnson. Copies of the letter, the envelope, and the certified mail receipt are attached.
- 9. On or about January 25, 2001 the above letter to Mr. Johnson was returned due to an expired forwarding order.
- 10. On information and belief, in or about February 2000, John DiDomenico broke off correspondence with Kevin Dunleavy, an agent of the firm previously responsible for prosecution of this application.
- 11. On or about September 21, 2000, I contacted John DiDomenico via electronic mail in order to renew discussions about executing the Joint Declaration For Patent Application.
- 12. On September 21, 2000 John DiDomenico sent an electronic mail message indicating that he not be contacted at addresses associated with SPX (attached).
- 13. In response to John DiDomenico's September 21, 2000 electronic mail, I attempted to contact John DiDomenico to establish an address at which he would receive correspondence. Mr. DiDomenico never supplied such an address.
- 14. On information and belief, on January 23, 2001 Devin Morgan sent a letter to John DiDomenico via certified mail to Mr. DiDomenico's last known home address. Copies of the letter, receipt, and envelope are attached.
- 15. On information and belief, the letter was returned on or about February 2001 with the envelope marked as "unclaimed."
- 16. On information and belief, Kevin Dunleavy had been corresponding with Craig S.
 Rendahl on or about March 2000 in an attempt to have Mr. Rendahl execute the declaration for patent application.

Patent

Docket No.: 23439-054-402 (Formerly 47382.000112)

17. On information and belief, in about August 2001, Craig S. Rendahl indicated a willingness to execute the declaration for patent application upon receipt of an

Information Disclosure Statement ("IDS") listing the prior art of which he alleged

to be aware.

18. On or about October 2000, I sent via electronic mail, copies of IDSs listing the

prior art alleged by Craig S. Rendahl and a request to execute the declaration for

patent application. I sent a follow up electronic mail message enclosing the IDSs

in the Spring of 2001.

19. To date, Mr. Rendahl has not returned an executed Joint Declaration For Patent

Application.

20. I hereby declare that all statements made herein of my own knowledge are true

and that all statements made on information and belief are believed to be true; and

further that these statements were made with the knowledge that willful false

statements and the like so made are punishable by fine or imprisonment, or both,

under Section 1001 of Title 18 of the United States Code and that such willful

false statements may jeopardize the validity of the application or any patent

issuing thereon.

Date: $\frac{9/4/01}{}$

Christopher Cuneo

Reg. No. 42,450

RES 48196v1





1900 K STREET, N.W. WASHINGTON, D.C. 20006-1109

TEL 202 • 955 • 1500 FAX 202 • 778 • 2201 DEVIN S. MORGAN

DIRECT DIAL: 202 • 955 • 1965 EMAII.: dmorgan@hunton.com

FILE NO: 47382,000060

January 23, 2001

Via Certified Mail

Mr. James H. Johnson 4401 W. Crestview Road Tucson, AZ 85745

Dear Mr. Johnson;

I am an attorney working for Environmental Systems Products, Inc., the parent company of Envirotest Systems Corp. and other related entities. I am assisting ESP with various matters related to its patent portfolio. During your time as an employee of ESP's family of companies, you were involved in the invention of several new technologies for which ESP is seeking or has sought patent protection. ESP requests your continued assistance in securing its patent rights.

Specifically, ESP needs your assistance reviewing and executing various documents related to patent applications for technologies you assisted in pioneering. Please contact me at your earliest convenience so that we can make arrangements for you to review and execute the necessary documents.

Patent rights and the administrative procedures for securing patent rights are costly and time sensitive. Any delay on your part may generate additional expenses for ESP and could jeopardize the company's valuable patent rights. I understand that you are probably busy with other things, but please make every effort to respond to me as soon as possible. I remind you of your continuing duty, pursuant your former employment, to assist ESP in securing its patent rights.

Thank you for your time and assistance in this matter.

Sincerely,

Hunton & Williams

Devin S. Morgan

	2 3 11	1 [[953	
	US Postal Service Receipt for Ce No Insurance Coverag Do not use for Internati Sent to 100	a Provi	404	ı
	Street & Number Street & Number Post-Office, State, & ZIP Co	H.1	Johnson HVIEW R	1 21.
_	Postage	s	, 34	2
	Certified Fee	1	. 90	1
	Special Delivery Fee			1
5	Restricted Delivery Fee			1
rii 199	Return Receipt Showing to Whom & Date Delivered	l	.50	
۸.	Return Receipt Showing to Whom, Date, & Addressee's Address			
3800	TOTAL Postage & Fees	s :	3.74	
PS Form 3800, April 1995	Postmark or Date	2.3	(0)	

Z 597 422 B23

1900 K STREET, N.W. WASHINGTON, D.C. 20006-1109

Section 19 14 &

Somme?

JAN23'01

JANOFOR

4401 W. Crestview Road Mr. Jakes H. Johnson St. Wen

Tucson, AZ 85745

STATEMENT ON DER EXPIRE JAN 25 2001 THIN MAN FACIENT ADDRESS

C. LANGERTHED, NOT WHILE OF STORE THE WINDSHADE

AFRICATION OF ■ VACANT

History of the the theory of the throught of the theory of the throught of the through of the throught of the

From: John DiDomenico [mailto:jdidomen@spxateg.com]

Sent: Thursday, September 21, 2000 1:56 PM

To: Cuneo, Chris; CRendahl@spxateg.com

Cc: Gatto, Jim; Aksman, Stanislaus

Subject: Re: Envirotest Patent Applications

Please, do NOT sent me any communications for any reason to any e-mail or street address that belong to SPX Corporation.

John



January 23, 2001

Via Certified Mail

Mr. John DiDomenico 8810 E. Bear Paw Place Tucson, AZ 85749

Dear Mr. DiDomenico;

1900 K STREET, N.W. WASHINGTON, D.C. 20006-1109

TEL 202 • 955 • 1500 FAX 202 • 778 • 2201

DEVIN S. MORGAN

DIRECT DIAL: 202 • 955 • 1965 EMAIL: dmorgan@hunton.com

FILE NO: 47332.000060

We have previously contacted you with regard to various patent related matters for Environmental Systems Products, Envirotest Systems Corp, and other related entities (collectively "ESP"). Specifically, your assistance is needed reviewing and executing various documents related to patent applications for technologies you helped pioneer while employed with one or more ESP related entities.

We have requested your assistance with review and execution of documents related to each of the following applications: "REMOTE EMISSIONS SENSING SYSTEM WITH IMPROVED NO, DETECTION," "VEHICULAR RUNNING LOSS DETECTION SYSTEM," "REMOTE EMISSIONS SENSING SYSTEM AND METHOD WITH A COMPOSITE BEAM OF IR AND UV RADIATION THAT IS NOT SPLIT FOR DETECTION," "REMOTE VEHICLE EMISSION SENSING DEVICE WITH SINGLE DETECTOR," "MULTILANE REMOTE SENSING DEVICE," and "EXHAUST OPACITY MEASURING DEVICE." However, you have been unresponsive to most of our correspondence. We have yet to receive the necessary documents from you in any of the above referenced cases.

Most recently, you expressed some concerns related to prior art for and commercialization of one or more inventions described in the applications listed above. Chris Cuneo contacted you via electronic mail on September 21, 2000 in an attempt to work with you to present the facts forming the basis of your concerns to the U.S. Patent and Trademark Office (PTO). Our hope was to amicably resolve your concerns, cite any necessary prior art to the PTO, and allow the legal scope of the patent applications to be determined by the PTO. You replied that you did not wish us to contact you at your place of business. However, you have refused to provide an alternate means of contacting you, as we requested. We are sending this letter to your residential address in hopes that you will be amenable to further communications through this channel.

In addition to renewing our prior requests, we request your assistance with an application for reissue of U.S. Patent No. 5,812,249, entitled "SPEED AND ACCELERATION



Mr. John DiDomenico January 23, 2001 Page 2

MONITORING DEVICE USING VISIBLE LASER BEAMS. You are one of the inventors on this patent and previously executed a declaration and assignment relating to it. Because we are applying for a broadening reissue, a new declaration must be submitted. A copy of the issued patent, the reissue claims and the reissue declaration are enclosed for your review and signature. Please review the patent and claims, sign the declaration, and return it to me.

Patent rights and the administrative procedures for securing patent rights are costly and time sensitive. Any delay on your part may generate additional expenses for ESP and could jeopardize ESP's valuable patent rights. I understand that you may now have competing interests. I remind you of your continuing duty, pursuant your former employment, to assist ESP in securing its patent rights. As you may be aware, if you refuse to assist ESP, PTO rules provide a vehicle for protecting ESP's rights. We intend to take whatever steps are necessary on behalf of ESP to protect their rights. We continue to be willing to make every reasonable effort to resolve any issues you may have and seek a speedy resolution to this matter.

Please contact me at your earliest convenience so that we may work to a resolution of these matters. Thank you for your time and assistance.

Sincerely,

Hunton & Williams

Devin S. Morgan

421 763 597

US Postal Service
Receipt for Certified Mail
No Insurance Coverage Provided.
Do not use for International Mail (See reverse)

-	Sent to \ hh	1 Domenico
	POID E. Pray	Paw Pr.
ŀ	Pres Office, State, & ZIP Cod	285749
Ì	Postage	s , 34.
ļ	Certified Fee	1.90
Ì	Special Delivery Fee	
	Restricted Delivery Fee	
1995	Return Receipt Showing to Whom & Date Delivered	1.50
April 1995	Recum Receipt Showing to Whom, Date, & Addressee's Address	
300	TOTAL Postage & Fees	s
33	Postmark or Date	
PS Form 3800	\$	3.74
PS		

597 421 763

th 19vicus str

Mr. John DiDomenico 8810 E. Bear Paw Place Tucson, AZ 85749

1900 K STREET, N.W. WASHINGTON, D.C. 20006-1109

Declaration of Niranjan Vescio

- I, Niranjan Vescio, hereby declare the following:
 - 1. I am an employee of Envirotest Systems Corporation (ESC). My responsibilities include monitoring competitors.
 - 2. On information and belief, John DiDomenico, and Craig S. Rendahl are employed by SPX Corporation (SPX) to develop products that directly compete with ESC products.
 - On information and belief, James H. Johnson was employed by MD LaserTech, LTD.
 (MD Laser) to develop products that compete with ESC products.
 - 4. I have personally witnessed presentations, obtained promotional material and had discussions with other industry personnel that substantiate my belief that SPX and MD Laser are developing competing products.
 - 5. At the 2000 CRC conference in San Diego, California, I personally witnessed Mr.
 Rendahl deliver a presentation in which he highlighted various aspects of SPX's plan to design, manufacture and market a remote sensing device to compete against ESP products.
 - 6. At the 2001 CRC conference, I witnessed SPX present a poster that described progress made in the development of their remote sensing device. At that conference I witnessed Mr. John DiDomenico, as chief engineer for SPX, describe some of SPX's technical achievements. I also witnessed Dr. Glan Sachse, a NASA collaborator, elaborate on some of the technical aspects of SPX's products which are being developed to compete against ESP's remote sensing device.

7. I have visited the SPX website page (http://www.shareholder.com/spx/news/20000719-18037.cfm) (copy attached) that announces SPX's license to use NASA technology to develop a remote sensing device which will compete against ESP products. This same announcement quotes Mr. Rendahl as saying "we expect to begin manufacturing a highly

enhanced remote sensing device before the end of 2001."

8. I have visited the MD Laser website (http://www.md-lasertech.com/profile.html) (copy attached) that describes MD Laser's products that are designed to compete with ESP

products.

9. I have obtained a promotional CD-ROM disk that describes SPX's interest in developing

a remote sensing device that competes with ESP products.

10. I hereby declare that all statements made herein of my own knowledge are true and that

all statements made on information and belief are believed to be true; and further that

these statements were made with the knowledge that willful false statements and the like

so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18

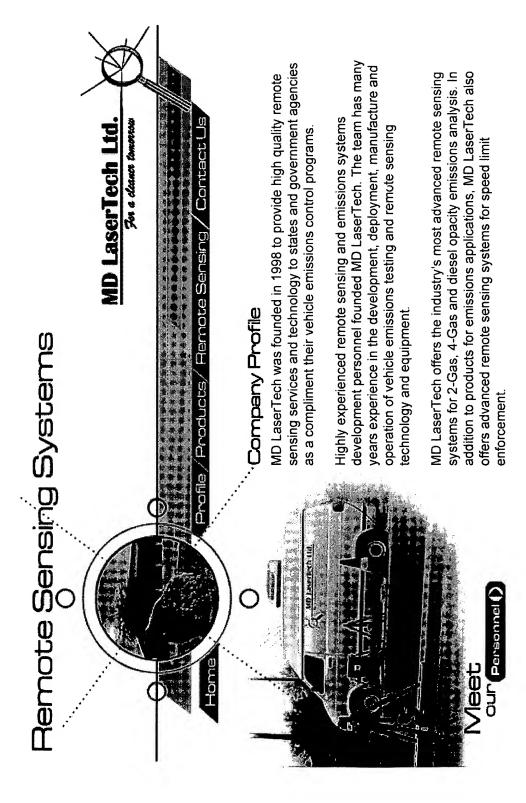
of the United States Code and that such willful false statements may jeopardize the

validity of the application or any patent issuing thereon.

Date: Aug. 1,2001

Nipinjan Vescio
Title: Technical Marketing Director

RES 45943v2



Download a corporate brochure





Home | Profile | Products | About Remote Sensing | Contact us | Links

1.810 1 801

ST well

03 PM ET - Sep 3

Careers

SPX Corporal	ion			
		SP	W \$116.25 +1.5	4
Business Units	About SPX	Investor Information	Modia Center	
View All Pre		Releases		
		Service Solutions technology to Monit		

llite n

KALAMAZOO, MICHIGAN - JULY 19, 2000 - SPX Service Solutions, a unit of SPX Corporation (NYSE:SPW) today announced that it has received the exclusive license to use patented NASA technology for use in developing a new remote sensing device to monitor motor vehicle exhaust.

Cities and states may soon have a new high-tech tool in the battle against automotive air pollution, thanks to NASA satellite technology originally developed to track global greenhouse gases and the Earth's protective ozone layer. As envisioned, NASA's atmospheric remote sensing technology will be adapted to an autonomous roadside system to monitor motor vehicle emissions.

Cars and trucks will pass through a low-power light beam, without stopping or slowing down. Space-age sensor technology will instantly analyze vehicle exhaust pollutants important to local and state governments working to meet federally mandated air quality standards.

"Taking an accurate reading of several exhaust products as a car passes by is a formidable challenge. We want to take a measurement of all the gases of interest every one thousandth of a second over a period of a half-second. Fortunately, our newest remote sensing technology has that capability," said Glen Sachse, senior research scientist at NASA Langley Research Center, Hampton, VA. Sachse is one of six team members who invented the highly sensitive electro-optical system at the core of the technology.

"Remote testing of vehicle exhaust will provide governments around the world with a fast, efficient and low-cost method to identify and reduce motor vehicle air pollution and greenhouse gases, which account for approximately half of all air pollution," said Craig Rendahl, Remote Sensing business leader for SPX Service Solutions.

"With the number of vehicles on the road increasing every year, we believe there is a significant global market for technology of this nature," said Rendahl. "SPX will offer a basic unit which will be available at the end of 2000. With the help of NASA, we expect to begin manufacturing a highly enhanced remote sensing device before the end of 2001. This second-generation product will contain many other features, including the capability to test heavy-duty diesel vehicles."

Docket No.: 23439-054-402 (Formerly 47382.000112)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:)
John D. DIDOMENICO, et al.) Group Art Unit: 3747
Serial No.: 09/709,935) Examiner: Not yet assigned
Filed: November 13, 2000)

For:

REMOTE EMISSIONS SENSING SYSTEM WITH IMPROVED NO_X DETECTION

Assistant Commissioner for Patents Washington, D.C. 20231

STATEMENT ESTABLISHING A PROPRIETARY INTEREST

I, Christopher Cuneo, residing at 15657 Limestone School Rd., Leesburg, VA 20176, am the person signing the declaration on the above-identified application on behalf of the non-signing inventor(s) and make this statement as to the facts establishing the propietary interest of Envirotest Systems Corp. (ESC).

The proprietary interest of in this invention belongs to:

Environmental Systems Products Holdings, Inc.

11 Kripes Road

East Gramby, Connecticut 06026

Through its subsidiary:

Envirotest Systems Corporation

2002 N. Forbes Boulevard

Tucson, Arizona 85745-1446

Patent

Docket No.: 23439-054-402 (Formerly 47382.000112)

I am authorized to sign on behalf of ESC, as per the authorization of General

Counsel, Laurence D. Hurwitz, Esq. (copy of email authorization attached).

I establish proprietary interest by attaching a copy of the agreements whereby

each of the non-signing inventors agreed to assign this invention.

I hereby declare that all statements made herein of my own knowledge are true

and that all statements made on information and belief are believed to be true; and further

that these statements were made with the knowledge that willful false statements and the

like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title

18 of the United States Code and that such willful false statements may jeopardize the

validity of the application or any patent issuing thereon.

Date: 9/4/01

Christopher Cuneo

Reg. No. 42,450

RES 48204v1

Cuneo, Christopher J.

From: Larry.Hurwitz@etest.com

Sent: Wednesday, August 29, 2001 5:13 PM

Cuneo, Christopher J. To: **RE: CONFIDENTIAL** Subject:

Confidential Sensitivity:

Consider this as authorization to sign on behalf of the company.

----Original Message----

From: Cuneo, Christopher J. [mailto:CJCuneo@Mintz.com] Sent: Wednesday, August 29, 2001 5:07 PM To: Laurence D. Hurwitz (E-mail)

Subject: CONFIDENTIAL

Importance: High

Sensitivity: Confidential

CONFIDENTIAL ATTORNEY-CLIENT PRIVILEGED

Dear Larry,

We are preparing petitions to the Commissioner of the U.S. Patent Office that, if granted, will enable eSP to prosecute the patent applications filed in the names of John DiDomenico and the other ex-employees. As part of the petitions we will need to file a declaration on behalf of the inventors that must be signed by either an authorized officer of eSP or a registered patent attorney with authorization to sign on behalf of the company.

As we will be preparing a number of these petitions, I believe it would be easier logistically if eSP authorizes the following registered patent attorneys and agents to execute the declarations:

James G. Gatto Christopher J. Cuneo Raphael A. Valencia Brian S. Rosenbloom Bradford C. Blaise

email: ccuneo@mintz.com

The above people work in Mintz Levin's Reston office under Jim's supervision. Authorization may be granted via response to this email. We need authorization as soon as possible as some of these petitions are due in early September. If you have any questions or comments, please do not hesitate to contact me.

Thanks,

-Chris

Christopher Cuneo Mintz, Levin, Cohn, Ferris, Glovsky and Popeo, P.C. One Fountain Square 11911 Freedom Drive Reston, Virginia 20190 Telephone: 703-464-8159 Facsimile: 703-464-4895

As a condition and in consideration of my employment by Envirolest Systems Corp., Inc., or any direct or indirect parent of it or any direct or indirect subsidiary of any of them, their successors or assigns (hereinafter referred to collectively us the Employer), I, the Employee named below, agree as follows:

- 1. Unless the Employer has acquired specific authorization. I will not disclose to or use in my work with the Employer any proprietary information of others, including any of my prior employers.
- 2. I will not either during or after my employment, use, publish or otherwise disclose, except for the Employer's benefit in course of such employment, any technical or business information developed by, for or at the expense of the Employer, or assigned or entrusted to the Employer by me or anyone else, unless such information is generally known outside of the Employer; and I will deliver to or leave with the Employer all written and other materials containing such information upon termination of my employment.
- 3. I agree that all trade secrets, all inventions, all works of authorship (including illustrations, writings, mask works, software and computer programs), and all other business or technical information created or conceived by me, either alone or with others, while employed by the Employer and related to the existing or contemplated business or research of the Employer or resulting from my work with the Employer, belong to the Employer. Until proven otherwise, any invention shall be presumed to have been conceived during such employment if within one (1) year after termination of such employment it is disclosed to others, or it is completed, or it has a patent application filed thereon.
- 4. I will promptly disclose to the Employer all trade secrets, inventions, works of authorship, and information which belong to the Employer under paragraph 3 above; and I will assign to the Employer, or to others as directed by the Employer, all of my interest in such inventions and works of authorship, and I will execute any papers and do any acts which the Employer may consider necessary to secure to it any and all rights relating to such inventions and works of authorship, including all patents and copyrights (and renewals thereof) in any country.
- 5. I understand that the Employer agrees to pay to me, in addition to my salary and wages, the sum of One Hundred Dollars (\$100) upon the granting of a United States Patent on an invention assigned under the provisions of paragraph 4.

This agreement supersedes all prior oral or written agreements and is effective with respect to the subject matter hereof subsequent to the date executed. This Agreement does not alter nor shall it be deemed to alter, the employment relationship, whether at-will or contractual, between the Employer and the Employee.

I acknowledge receipt of an executed copy of this Agreement. This Agreement is executed this day of 401 1990 at RTI NO THEON AT ENVIRONMENTS SYSTEMS CORP.

ENVIRONMENTS SYSTEMS CORP.

EMPLOYEE

Signature

Print Name

Total DiDomento

Print Name

CRASS Residue

Address 13337 U chance RS 180 Whitel Az 8373

860 844 8587 P.02

INTELLECTUAL PROPERTY AGREEMENT

As a condition and in consideration of my employment by Envirotest Systems Corp., Inc., or any direct or indirect parent of it or any direct or indirect subsidiary of any of them, their successors or assigns (hereinafter referred to collectively as the Employer), I, the Employee named below, agree as follows:

- 1. Unless the Employer has acquired specific authorization, I will not disclose to or use in my work with the Employer any proprietary information of others, including any of my prior employers.
- 2. I will not, either during or after my employment, use, publish or otherwise disclose, except for the Employer's benefit in course of such employment, any technical or business information developed by, for or at the expense of the Employer, or assigned or entrusted to the Employer by me or anyone else, unless such information is generally known outside of the Employer, and I will deliver to or leave with the Employer all written and other materials containing such information upon termination of my employment.
- 3. I agree that all trade secrets, all inventions, all works of authorship (including illustrations, writings, mask works, software and computer programs), and all other business or technical information created or conceived by me, either alone or with others, while employed by the Employer and related to the existing or contemplated business or research of the Employer or resulting from my work with the Employer, belong to the Employer. Until proven otherwise, any invention shall be presumed to have been conceived during such employment if within one (1) year after termination of such employment it is disclosed to others, or it is completed, or it has a patent application filed thereon.
- 4. I will promptly disclose to the Employer all trade secrets, inventions, works of authorship, and information which belong to the Employer under paragraph 3 above; and I will assign to the Employer, or to others as directed by the Employer, all of my interest in such inventions and works of authorship, and I will execute any papers and do any acts which the Employer may consider necessary to secure to it any and all rights relating to such inventions and works of authorship, including all patents and copyrights (and renewals thereof) in any country.
- 5. I understand that the Employer agrees to pay to me, in addition to my salary and wages, the sum of One Hundred Dollars (\$100) upon the granting of a United States Patent on an invention assigned under the provisions of paragraph 4.

This agreement supersedes all prior oral or written agreements and is effective with respect to the subject matter hereof subsequent to the date executed. This Agreement does not alter nor shall it be deemed to alter, the employment relationship, whether at-will or contractual, between the Employer and the Employee.

I acknowledge receipt of an executed copy of this day of 245 1994 at	Agreement. This Agreement is executed this _
ENVIROTEST SYSTEMS CORP.	EMPLOYER A
Print Name Print Conis	Print Name JAMES W. JOHNSON
Title HR ASSociate	Address 1960 QV916-COURT
	$(M \cap O \cap O \cap O \cup A \cup A \cup A \cup C \cap A \cup C \cap A \cup C \cup$

ESP

860 844 8587 P.04

INTELLECTUAL PROPERTY AGREEMENT

As a condition and in consideration of my employment by Envirotest Systems Corp., Inc., or any direct or indirect parent of it or any direct or indirect subsidiary of any of them, their successors or assigns (hereinafter referred to collectively as the Employer), I, the Employee named below, agree as follows:

- 1. Unless the Employer has acquired specific authorization, I will not disclose to or use in my work with the Employer any proprietary information of others, including any of my prior employers.
- 2. I will not, either during or after my employment, use, publish or otherwise disclose, except for the Employer's benefit in course of such employment, any technical or business information developed by, for or at the expense of the Employer, or assigned or entrusted to the Employer by me or anyone else, unless such information is generally known outside of the Employer; and I will deliver to or leave with the Employer all written and other materials containing such information upon termination of my employment.
- 3. I agree that all trade secrets, all inventions, all works of authorship (including illustrations, writings, mask works, software and computer programs), and all other business or technical information created or conceived by me, either alone or with others, while employed by the Employer and related to the existing or contemplated business or research of the Employer or resulting from my work with the Employer, belong to the Employer. Until proven otherwise, any invention shall be presumed to have been conceived during such employment if within one (1) year after termination of such employment it is disclosed to others, or it is completed, or it has a patent application filed thereon.
- 4. I will promptly disclose to the Employer all trade secrets, inventions, works of authorship, and information which belong to the Employer under paragraph 3 above; and I will assign to the Employer, or to others as directed by the Employer, all of my interest in such inventions and works of authorship, and I will execute any papers and do any acts which the Employer may consider necessary to secure to it any and all rights relating to such inventions and works of authorship, including all patents and copyrights (and renewals thereof) in any country.
- 5. I understand that the Employer agrees to pay to me, in addition to my salary and wages, the sum of One Hundred Dollars (\$100) upon the granting of a United States Patent on an invention assigned under the provisions of paragraph 4.

This agreement supersedes all prior oral or written agreements and is effective with respect to the subject matter hereof subsequent to the date executed. This Agreement does not alter nor shall it be deemed to alter, the employment relationship, whether at-will or contractual, between the Employer and the Employee.

I acknowledge receipt of an executed copy of day of A日山 19 Gリ atCSoっっ	this Agreement. This Agreement is executed this 25 TH
ENVIROTEST SYSTEMS CORP.	EMPLOYER Signature
Print Name P Miklomis Title 1512. Associati	Print Name / John DiDomevice Address 1425 BRADYWINE
	ALGONGUIN, II 60102 TOTAL P.84

TOTAL P.04

Atty Docket No.: 23439-054-402

Inventor(s):

John D. Didomenico, et al.

Serial No.:

Documents Filed:

09/709,935

Filing Date: November 13, 2000

Title:

REMOTE EMISSIONS SENSING SYSTEM WITH IMPROVED NO_x DETECTION

1.

2.

Petition for Extension of Time Under 37 C.F.R. 1.136(a)
Response to Notice to File Missing Parts w/copy of Notice to File
Missing Parts of Nonprovisional Application attached.
Petition Under 37 C.F.R. § 1.47(b) To Complete Filing Beduire Refusers to Sign or Cannot Be Reached 3. (w/attachments)

Notice of Change of Correspondence Address Checks in the amount of \$260.00 and \$1390.00 4.

5.

6. Transmittal letter

VIA HAND DELIVERY

Sender's Initials:

cjc/eam

Date: September 4, 2001

P.03/36

MINTZ, LEVIN, COHN, FERRIS, 08-99
GLOVSKY AND POPEO, P.C
11911 FREEDOM DRIVE
SULTE 400

UNITED BANK
A SUBSIDIARY OF UNITED BANKSHARES, INC.
88-444/560 - 971

2368

9/4/2001

PAY TO THE ORDER OF Director Of Patents & Trademarks Office	260.00
Two Hundred Sixty and 00/100	DULLARS
Dir of U.S. Patent & Trademark Offi	Security leatures instanted. Databasen back

N/A

MEMO 23439-054; Envirotest; Petition & Response to Notice to fil

RESTON, VA 20190

"002368" ::056004445: 04326 /2307"

SISAAMULU 230 7110

703 464 4895

MINTZ, LEVIN, C HN, FERRIS, 08-99 GLOVSKY AND POPEO, P.C 11911 FREEDOM ÖRIVÉ SUITE 400 RESTON, VA 20190 UNITED BANK A SUBSIDIARY OF UNITED BANKSMARES, INC. 68-444/560 - 971 2369

9/4/2001

AY TO T	THE Director Of Patents & Trademarks Office	\$ ••1,390.00
One	Thousand Three Hundred Ninety and 00/100	DOLLARS
	Dir of U.S. Patent & Trademark Offi	N/A Security features included. Obtails on back.
		Marls
KEMO_	23439-054; Enrirotest; Extension of Time - Late Filing Fee	
	#002369# #056004445# 04326	23071



PATENT

Docket No.: 23439-054-402

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: JOHN D. DIDOMENICO, et al.

SERIAL NO.: 09/709,935

Group Art Unit: 3747

FILED: November 13, 2000

Examiner: Not yet assigned

FOR: REMOTE EMISSIONS SENSING SYSTEM WITH IMPROVED NO_x DETECTION

FAX RECEIVED

DEC 0 7 2001

BOX MISSING PARTS
Assistant Commissioner for Patents
Washington, D.C. 20231

PETITIONS OFFICE

TRANSMITTAL LETTER

Sir:

Transmitted herewith for filing in the present application are the following documents:

- 1. Petition for Extension of Time Under 37 C.F.R. 1.136(a)
- 2. Response to Notice To File Missing Parts with copy of Notice to File Missing Part of Nonprovisional Application attached.
- 3. Petition Under 37 C.F.R. § 1.47(b) To Complete Filing Requirements When An Inventor Refuses to Sign or Cannot Be Reached with attachments.
- 4. Notice of Change of Correspondence Address
- 5. Checks in the amount of \$260.00 and \$1390.00
- 6. Return Postcard.

Our check for \$260.00 is enclosed covering any required fees. In the event any variance exists between the amount enclosed and the Patent and Trademark Office charges, please charge or credit the difference to our Deposit Account 50-0311, Reference No. 23439-054-402. A duplicate copy of this letter is enclosed for that purpose.

If the enclosed papers are considered incomplete, the Mail Room is respectfully requested to contact the undersigned at (703) 464-8159.

Date: September 4, 2001

Respectfully submitted,

Christopher J. Cuneo Registration No. 42,450 Mintz/Levin, Cohn, Ferris,

Glovsky and Popeo, P.C. 11911 Freedom Drive, Suite 400

Reston, Virginia 20190 Attorney for Applicant



PETITION FOR EXTENSION OF TIME		Docket No.	
UNDER 37 C.F.R. 1.136(a)		23439-05 4-4 02	
In re Applicati n of: JOH	N D. DIDOMENICO, et a	l.	
Serial No.	Filing Date	Examiner	Group Art Unit
09/709,935	November 13, 2000	Not yet assigned	3747
Invention: REMOTE E	MISSIONS SENSING S	YSTEM WITH IMPRO	OVED NO _x DETECTION
]	TO THE ASSISTANT COM	MISSIONER FOR PAT	ENTS
	e provisions of 37 C.F.R. 1. rch 2, 2001 in the	136(a) to extend the pe above-identified applica	- ·
The requested extension i	s as follows:		
One month	Two months Three	e months X Four	months Five months
The requested extension i	s as follows:		FAX RECEIVE
X Large entity			DEC 0 7 2001
Small entity		•	PETITIONS OFFICE
	of small entity status as a s	mall entity under 37 C.F	
ls enclosed.			
Has already b	een filed in this application.		
The fee for the extension of time is \$.1390.00 and is to be paid as follows:			
x A check in the amo	ount of the fee is enclosed.		
Charge the amount enclosed	t of the fee to Deposit Acco	unt No. 50-0311. A dup	licate copy of this sheet is
The Commissioner overpayment, to De	is hereby authorized to cha aposit Account No. 50-0311	arge any fees which ma I.	y be required, or credit any
x If an additional external faces which sheet is enclosed.	ension of time is required, p ch may be required to Depo	osit Account No, 50-031	
Christopher J. Cureo		Dated	September 4, 2001
	FERRIS, GLOVSKY AND	POPEO P.C.	
Reston, Virginia 20190			
(703) 464-4800			
RES 51611v1			
	. Р	atent and Trademark Office-L	J.S. DEPARTMENT OF COMMERCE



Patent

Attorney Docket No.: 23439-054-402

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS :

JOHN D. DIDOMENICO, et al.

SERIAL NUMBER:

09/709,935

EXAMINER:

Not assigned

FILING DATE:

November 13, 2000

ART UNIT:

3747

For:

REMOTE EMISSIONS SENSING SYSTEM WITH IMPROVED NO.

DETECTION

FAX RECEIVED

BOX MISSING PARTS
Assistant Commissioner for Patents
Washington, D.C. 20231

DEC 0 7 2001

PETITIONS OFFICE

RESPONSE TO NOTICE TO FILE MISSING PARTS

Sir:

In response to the Notice To File Missing Parts mailed March 2, 2001, Applicant submits herein payment of the surcharge fee (\$130.00) set forth in 37 CFR 1.16(e). Also submitted herein is a Petition Under 37 C.F.R. § 1.47(b) To Complete Filing Requirements When An Inventor Refuses To Sign Or Cannot Be Reached, together with a copy of the Notice to File Missing Parts. Please charge any additional fees that may be due, or credit any overpayment of same, to Deposit Account No. 50-0311, Reference No. 23439-054-402.

Date: September 4, 2001

Respectfully submitted,

Christopher J. Cuneo
Registration No. 42,450
Mintz, Levin, Cohn, Ferris,
Glovsky and Popeo, P.C.
11911 Freedom Drive, Suite 400
Reston, Virginia 20190
(703) 464-8159

Attorney for Applicant

RES 51503v1



United States Patent and Trademark Office

COMMISSIONER FOR PATENTS UNITED STATES PATENT AND TRADEMARK OFFICE WASHINGTON, D.C. 20231 WWW.LISPID.GOV

APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

09/709,935

11/13/2000

John Didomenico

47382.000112

CONFIRMATION NO. 3776

FORMALITIES LETTER

OC000000005821485*

James G Gatto Esq **Hunton & Williams**

1900 K Street NW Washington, DC 20006-1109

Date Mailed: 03/02/2001

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is missing.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 130.

A copy of this notice MUST be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

MINIZ LEVIN

PATENT

Docket No.: 23439-054-402 (Formerly 47382.000112)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:)				
John D. DIDOMENICO, et al.	\langle	Group Art U	nit: 3	747	
Serial No.: 09/709,935)	Examiner:	Not yet a	ssigned	
Filed: November 13, 2000)			FA	X RECEIVED
For: REMOTE EMISSIONS SENSING WITH IMPROVED NO. DETECT:		M			EC 0 7 2001
				PET	TIONS OFFICE

Assistant Commissioner for Patents Washington, D.C. 20231

PETITION UNDER 37 C.F.R. § 1.47(b) TO COMPLETE FILING REQUIREMENTS WHEN AN INVENTOR REFUSES TO SIGN OR CANNOT BE REACHED

Sir:

This PetitionUnder 37 C.F.R. §1.47(b) To Complete Filing Requirements When An Inventor Refuses To Sign Or Cannot Be Reached is being filed in response to the Notice to File Missing Parts, mailed March 2, 2001. The following items are enclosed.

- 1. A petition fee of \$130;
- 2. A Joint Declaration For Patent Application signed by Christopher Cuneo (Registration Number 42,450) and including the last known addresses of the inventors;
- 3. A Statement Of Facts In Support Of Filing On Behalf Of The Non-Signing Inventors including the affidavit of Mr. Niranjan Vescio indicating that the filing is necessary to preserve the rights of the parties:

P.10/36

PATENT

Docket No.: 23439-054-402 (Formerly 47382.000112)

4. A Statement Establishing The Proprietary Interest of Envirotest Systems Corporation including the employee agreements signed by each inventor and indicating the inventor's obligation to assign the invention to Envirotest Systems Corporation.

PETITION

The named inventors in this application, JOHN DIDOMENICO, JAMES H. JOHNSON and CRAIG S. RENDAHL, have refused to execute the Oath or Declaration necessary to complete the filing. Therefore, Envirotest Systems Corporation (ESC), the rightful owner of the entire right title and interest of the present application have filed this Petition in accordance with 37 C.F.R. § 1.47 and MPEP §§ 409.01-409.03(j).

Respectfully submitted.

Mintz Levin Cohn Ferris Glovsky and Popeo, PC

Dated:

Christopher J. Cuneo Registration No. 42,450

Mintz Levin Cohn Ferris Glovsky and Popeo, PC 11911 Freedom Drive, Suite 400 Reston, VA 20190 Telephone (703) 464-8159 Facsimile (703) 464-4895

RES 48170v1

Federal Regulations, § 1.56(a).

JOINT DECLARATION FOR PATENT APPLICATION

As the below named inventors, we hereby declare that:

Our residence, post office addresses and citizenship are as stated below next to our names;

We believe that we are the original, first and Joint Inventors of the subject matter which is claimed and for which a patent is sought on the invention entitled REMOTE EMISSIONS SENSING SYSTEM WITH IMPROVED NO_x DETECTION, the specification of which

() is attached hereto. X) was filed on <u>November 13, 2000</u> as Application Serial Number <u>09/709,935</u> and was amended on
_	(If applicable)
any amend	We hereby state that we have reviewed and understand the contents of the above Identified specification, including the claims, as amended by Iment referred to above.
- · \	Ne acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of

Prior Foreign Application(s)

We hereby claim foreign priority benefits under Title 35, United States Code, § 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application(s) for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Country	Application Number Date of Filing (day, month, year)	Date of Issue (day, month, year)	Priority Claimed Under 35 U.S.C. 119		
				Yes □	No 🗆
				Yes 🗆	No 🛘

Prior United States Provisional Application(s)

We hereby claim the benefit under 37 C.F.R. §119(e) of any United States provisional application(s) listed below.

Application Number	Date of Filing (day, month, year)	Status - Patented, Pending, Abandoned
60/100,913	17 September 1998	

Mintz, Levin, Cohn, Ferris, Glovsky and Popeo One Financial Center Boston, Massachusetts 02111 Tel: 617-542-8000 Fax: 617-542-2241

P.12/36

Attorney Docket No. 23439-054-402 (Formerly 47382.000112)

Prior United States Application(s)

We hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) listed below, and insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, we acknowledge the duty to disclose material information as defined in Title 37. Code of Federal Regulations, § 1.56(a) which occurred between the filling date of the prior application and the national or PCT International filling date of this application:

Application Number	Date of Filing (day, month, year)	Status - Patented, Pending, Abandoned
09/398,199	17 November 1999	Abandoned
09/520,166	03 July 2000	Abandoned

And we hereby appoint, both jointly and severally, as our attorneys with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith the following attorneys, their registration numbers being illsted after their names:

Kevin Ainsworth, Registration No. 39,586; Ingrid Beattle, Registration No. 42,306; William Belanger, Registration No. 40,509; Naomi Biswas, Registration No. 38,384; Bradford C. Blaise, Registration No. 47,429; Duane Blake, Registration No. 47,279; Yong Chol, Registration No. 43,324; David F. Crosby, Registration No. 36,400; Christopher J. Cuneo, Registration No. 42,450; Brett N. Dorny, Registration No. 35,860; Marianne Downing, Registration No. 42,870; Ivor R. Eirlfl, Registration No. 39,529; Heldi A. Erlacher, Registration No. 45,409; James G. Gatt , Registration No. 32,694; Richard Gervase, Registration No. P-46,725; Matthew J. Golden, Registration No. 35,161; John A. Harre, Registration No. 37,345; Brian P. Hopkins, Registration No. 42,669; Shane Hunter, Registration No. 41,858; David E. Johnson, Registration No. 41,874; Christina Karnakla, Registration No. 45,899; Robert Klauzinski, Registration No. 42,742; Kristin E. Konzak, Registration No. 44,648; Cynthia Kozaklewicz, Registration No. 42,764; Barry Marenberg, Registration No. 40,715; William Marino, Registration No. 44,219; A. Jason Mirabito, Registration No. 28,161; Michel Morency, Registration No. Limited Recognition; Carol H, Peters, Registration No. 45,010; David Polifer, Registration No. 43,007; Michael Renaud, Registration No. 44,299; Brian Rosenbloom, Registration No. 41,276; Thomas M. Sullivan, Registration No. 38,392; Janine Susan, Registration No. 46,119; Howard Susser, Registration No. 33,556; Raphael A. Valencia, Registration No. 43,216; Shelby J. Walker, Registration No. 45,192

All correspondence and telephone communications should be addressed to:

James G. Gatto
Mintz, Levin, Cohn, Ferris, Glovsky and Popeo
11911 Freedom Drive, Sulte 400
Reston, VA 20190
Tel: 703-464-4800
Fax: 703-464-4895

FAX RECEIVED

DEC 0 7 2001

PETITIONS OFFICE

We hereby declare that all statements made herein of our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Signature		Date	`
Full Name of First Inventor	DIDOMENICO Family Name	John First Given Name	Second Given Name
Residence	6810 East Bear Paw Plac	e, Tucson, Arizona 85749	
Citizenship	U.S.A.		
Post Office Address	Same as above	•	
	Mint	Z Levin Coho Ferris Glavelry and Pages	

Mintz, Levin, Cohn, Ferris, Glovsky and Popeo One Financial Center Boston, Massachusetts 02111 Tel; 617-542-6000 Fax: 617-542-2241



Attorney Docket No. 23439-054-402 (Formerly 47382.000112)

Signature	<u></u> .	Da	te	
Full Name of				
Second Innventor	RENDAHL Family Name	Craig First Given Name	S. Second Given Name	•
Residence	4642 West Globeberry Str	eet, Tucson, Arizona 85741		
Citizenship	U.S.A.			
Post Office Address	Same as above			
Signature		Da	te	
Signature		Da	te	
Full Name of				
Second Innventor	JOHNSON Family Name	James First Given Name	H. Second Given Name	!
Residence	4401 W. Crestview Road, Tucson, Arizona 85475			
Citizenship	U.S.A.			
Post Office Address	Same as above			
Signature	_	Dal	te.	

23439-054-402 (Formerly 47382,000112) Attorney Docket

JOINT DECLARATION FOR PATENT APPLICATION

(ADDED PAGE)

I, Christopher Cuneo, hereby declare that:

I am a cilizen of the United States, residing at 15657 Limestone School Rd., Leesburg, Virginia 20176.

I am authorized to execute this Joint Declaration by the entity having sufficient proprietary interest and having a place of business at the following address:

Environmental Systems Products Holdings, Inc.

11 Kripes Road

East Granby, CT 06026-9720

United States of America

Environmental Systems Products is a parent organization of Environest Systems Corporation, the former employer of the above named inventors,

By virtue of this proprietary Interest, I sign this JOINT DECLARATION FOR PATENT APPLICATION on behalf of, and as agent for, the above listed inventors who have refused to sign and/or cannot be found or reached and whose last known address is listed above.

Upon information and belief, and in accordance with 37 C.F.R. § 1.64(b), I aver those facts that the inventors are required to state,

Signature

Christopher Cuneo, Reg. No. 42,450

Date

RES 48187v1

Mintz, Levin, Cohn, Ferris, Glovsky and Popeo On Financial Center Boston, Massachusetts 02111 Tel: 617-542-6000

Fax: 617-542-2241

Page 4 of 4

Patent

P.15/36

Docket No.: 23439-054-402 (Formerly 47382.000112)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:)	
John D. DIDOMENICO, et al.) Group Art Unit: 3747	
Serial No.: 09/709,935) Examiner: Not yet assigned	
Filed: November 13, 2000	fax rec	EIVED
For: REMOTE EMISSIONS SENSI	G SYSTEM DEC 0 7	7 2001
WITH IMPROVED NOX DETE	CTION PETITIONS	OFFICE

Assistant Commissioner for Patents Washington, D.C. 20231

STATEMENT OF FACTS IN SUPPORT OF FILING ON BEHALF OF NONSIGNING INVENTORS

This is a statement of the facts relied upon to establish the diligent efforts to secure the execution of the Joint Declaration For Patent Application by the non-signing inventors for the above identified patent application. Also included is a statement of facts relied upon to show that this petition is necessary to preserve the rights of the parties and prevent irreparable damage.

The declarations and affidavits included with this statement are made by persons with first-hand knowledge of the facts recited therein.

Attached is the affidavit of Niranjan Vescio and sets forth facts pertaining to the necessity of this petition to preserve the rights of the parties and prevent irreparable damage.

Additional facts are set forth below.

Docket No.: 23439-054-402 (Formerly 47382.000112)

I, Christopher Cuneo declare that:

- On information and belief, JOHN DIDOMENICO, JAMES H. JOHNSON AND CRAIG S. RENDAHL were employees of Environmental Systems Corp. or its predecessors in interest (referred to herein as ESC).
- On information and belief, during their tenure at ESC, JOHN DIDOMENICO,
 JAMES H. JOHNSON AND CRAIG S. RENDAHL developed the invention that is the subject of the present application.
- A provisional patent application (serial no. 60/100,913), from which the present application claims priority, was filed on September 17, 1998.
- 4. On information and belief, subsequent to September 17, 1998, JOHN DIDOMENICO AND CRAIG S. RENDAHL terminated their employment with ESP and joined SPX Corporation, a direct competitor of ESC.
- 5. On information and belief SPX employs Mr. Rendahl and Mr. DiDomenico to develop products intended to compete with ESC products.
- On information and belief, subsequent to September 17, 1998, JAMES H.
 JOHNSON terminated his employment with ESC.
- On information and belief, MR. DIDOMENICO, JAMES H. JOHNSON AND
 MR. RENDAHL have refused, either explicitly or by conduct, to execute the Joint
 Declaration For Patent Application.
- 8. On information and belief, on January 23, 2001, Devin S. Morgan, an agent of the firm previously responsible for the prosecution of this application, sent a letter by

703 464 4895

Docket No.: 23439-054-402 (Formerly 47382.000112)

- certified mail to the last known address for James H. Johnson. Copies of the letter, the envelope, and the certified mail receipt are attached.
- 9. On or about January 25, 2001 the above letter to Mr. Johnson was returned due to an expired forwarding order.
- 10. On information and belief, in or about February 2000, John DiDomenico broke off correspondence with Kevin Dunleavy, an agent of the firm previously responsible for prosecution of this application.
- 11. On or about September 21, 2000, I contacted John DiDomenico via electronic mail in order to renew discussions about executing the Joint Declaration For Patent Application.
- 12. On September 21, 2000 John DiDomenico sent an electronic mail message indicating that he not be contacted at addresses associated with SPX (attached).
- 13. In response to John DiDomenico's September 21, 2000 electronic mail, I attempted to contact John DiDomenico to establish an address at which he would receive correspondence. Mr. DiDomenico never supplied such an address.
- 14. On information and belief, on January 23, 2001 Devin Morgan sent a letter to John DiDomenico via certified mail to Mr. DiDomenico's last known home address. Copies of the letter, receipt, and envelope are attached.
- 15. On information and belief, the letter was returned on or about February 2001 with the envelope marked as "unclaimed."
- 16. On information and belief, Kevin Dunleavy had been corresponding with Craig S.
 Rendahl on or about March 2000 in an attempt to have Mr. Rendahl execute the declaration for patent application.

Docket No.: 23439-054-402 (Formerly 47382.000112)

- 17. On information and belief, in about August 2001, Craig S. Rendahl indicated a willingness to execute the declaration for patent application upon receipt of an Information Disclosure Statement ("IDS") listing the prior art of which he alleged to be aware.
- 18. On or about October 2000, I sent via electronic mail, copies of IDSs listing the prior art alleged by Craig S. Rendahl and a request to execute the declaration for patent application. I sent a follow up electronic mail message enclosing the IDSs in the Spring of 2001.
- 19. To date, Mr. Rendahl has not returned an executed Joint Declaration For Patent Application.
- 20. I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

RES 48196v1

P.19/36



HUNTON WILLIAMS

January 23, 2001

Via Certified Mail

Mr. James H. Johnson 4401 W. Crestview Road Tucson, AZ 85745

Dear Mr. Johnson;

I am an attorney working for Environmental Systems Products, Inc., the parent company of Envirotest Systems Corp. and other related entities. I am assisting ESP with various matters related to its patent portfolio. During your time as an employee of ESP's family of companies, you were involved in the invention of several new technologies for which ESP is seeking or has sought patent protection. ESP requests your continued assistance in securing its patent rights.

Specifically, ESP needs your assistance reviewing and executing various documents related to patent applications for technologies you assisted in pioneering. Please contact me at your earliest convenience so that we can make arrangements for you to review and execute the necessary documents.

Patent rights and the administrative procedures for securing patent rights are costly and time sensitive. Any delay on your part may generate additional expenses for ESP and could jeopardize the company's valuable patent rights. I understand that you are probably busy with other things, but please make every effort to respond to me as soon as possible. I remind you of your continuing duty, pursuant your former employment, to assist ESP in securing its patent rights.

Thank you for your time and assistance in this matter.

Sincerely,

Hunton & Williams

Devin S. Morgan

1900 K STREET, N.W. WASHINGTON, D.C. 20006-1109

TEL 202 + 955 + 1500 FAX 202 + 778 + 2201 DEVIN N MORGAN DIRECT DIAL, 202 + 955 + 1965 FMAII - dmorgan 7 hunton com

FILE NO. 27382 000000

TOTAL Postage & Fees	5 2 710	1 !	
Postmark or Dale	3.14	1	
1	23/01		1
' (20101	[1
		!	18

90

50

Z

US Postal Service

Postage

PS Form 3800, April

Certified Fee

Special Delivery Fac Restricted Delivery Fee Return Receipt Showing to Whom & Date Defivered

Reum Receipt Showing to Viron. Date, & Addressen's Address

597

422 823

Receipt for Certified Mail
No Insurance Coverage Provided.
Do not use for International Mail (See reverse)

\$

629 427 597

7

1900 K STREET, N.W. WASHINGTON, D.C. 20006-1109

• •

4401 W. Crestview Road Mr. Jakes H. Johnson

85745 Tucson, AZ

WITHWARMSING ONDER EXPINEL JAN 2 5 2001 TANKER CIERT ADORESO からいいつであるのがの時代

C. LANGES THE FOR SPECIAL

THE WEST STATES

■VACANT

Associated the foother and the angle of the state of the

- 22 . 1.1 . 22

From: John DiDomenico [mailto:jdidomen@spxateg.com]

Sent: Thursday, September 21, 2000 1:56 PM To: Cuneo, Chris; CRendahl@spxateg.com

Cc: Gatto, Jim; Aksman, Stanislaus

Subject: Re: Envirotest Patent Applications

Please, do NOT sent me any communications for any reason to any e-mail or street address that belong to SPX Corporation.

Joha

January 23, 2001

Via Certified Mail

Mr. John DiDomenico 8810 E. Bear Paw Place Tucson, AZ 85749

Dear Mr. DiDomenico;

1900 K STREET, N.W. WASHINGTON, D.C. 20006-1109

TEL 202 - 955 + 1500 FAX 202 - 778 + 2201 DEVIN \$ MORGAN DIRECT DIAL: 202 - 955 - 1965 EMAIL: dmorgan@hunton.com

FILE NO: 47332,000060

We have previously contacted you with regard to various patent related matters for Environmental Systems Products, Envirotest Systems Corp, and other related entities (collectively "ESP"). Specifically, your assistance is needed reviewing and executing various documents related to patent applications for technologies you helped pioneer while employed with one or more ESP related entities.

We have requested your assistance with review and execution of documents related to each of the following applications: "REMOTE EMISSIONS SENSING SYSTEM WITH IMPROVED NO, DETECTION," "VEHICULAR RUNNING LOSS DETECTION SYSTEM," "REMOTE EMISSIONS SENSING SYSTEM AND METHOD WITH A COMPOSITE BEAM OF IR AND UV RADIATION THAT IS NOT SPLIT FOR DETECTION," "REMOTE VEHICLE EMISSION SENSING DEVICE WITH SINGLE DETECTOR," "MULTILANE REMOTE SENSING DEVICE," and "EXHAUST OPACITY MEASURING DEVICE." However, you have been unresponsive to most of our correspondence. We have yet to receive the necessary documents from you in any of the above referenced cases.

Most recently, you expressed some concerns related to prior art for and commercialization of one or more inventions described in the applications listed above. Chris Cuneo contacted you via electronic mail on September 21, 2000 in an attempt to work with you to present the facts forming the basis of your concerns to the U.S. Patent and Trademark Office (PTO). Our hope was to amicably resolve your concerns, cite any necessary prior art to the PTO, and allow the legal scope of the patent applications to be determined by the PTO. You replied that you did not wish us to contact you at your place of business. However, you have refused to provide an alternate means of contacting you, as we requested. We are sending this letter to your residential address in hopes that you will be amenable to further communications through this channel.

In addition to renewing our prior requests, we request your assistance with an application for reissue of U.S. Patent No. 5,812,249, entitled "SPEED AND ACCELERATION

85749-8336 18

Helefidertdollskaladastarthollamilia

Declaration of Niranjan Vescio

- I, Niranjan Vescio, hereby declare the following:
 - I am an employee of Envirotest Systems Corporation (ESC). My responsibilities include monitoring competitors.
 - 2. On information and belief, John DiDomenico, and Craig S. Rendahl are employed by SPX Corporation (SPX) to develop products that directly compete with ESC products.
 - On information and belief, James H. Johnson was employed by MD LaserTech, LTD.
 (MD Laser) to develop products that compete with ESC products.
 - 4. I have personally witnessed presentations, obtained promotional material and had discussions with other industry personnel that substantiate my belief that SPX and MD Laser are developing competing products.
 - 5. At the 2000 CRC conference in San Diego, California, I personally witnessed Mr.
 Rendahl deliver a presentation in which he highlighted various aspects of SPX's plan to design, manufacture and market a remote sensing device to compete against ESP products.
 - 6. At the 2001 CRC conference, I witnessed SPX present a poster that described progress made in the development of their remote sensing device. At that conference I witnessed Mr. John DiDomenico, as chief engineer for SPX, describe some of SPX's technical achievements. I also witnessed Dr. Glan Sachse, a NASA collaborator, elaborate on some of the technical aspects of SPX's products which are being developed to compete against ESP's remote sensing device.

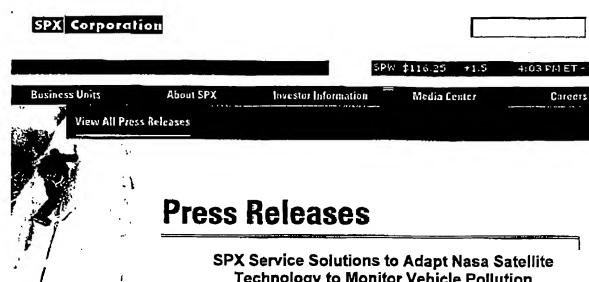
- 7. I have visited the SPX website page (http://www.shareholder.com/spx/news/20000719-18037.cfm) (copy attached) that announces SPX's license to use NASA technology to develop a remote sensing device which will compete against ESP products. This same announcement quotes Mr. Rendahl as saying "we expect to begin manufacturing a highly enhanced remote sensing device before the end of 2001."
- 8. I have visited the MD Laser website (http://www.md-lasertech.com/profile.html) (copy attached) that describes MD Laser's products that are designed to compete with ESP products.
- 9. I have obtained a promotional CD-ROM disk that describes SPX's interest in developing a remote sensing device that competes with ESP products.
- 10. I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Date: Aug. 1, 2001

Nizmjan Vescio
Title: Technical Marketing Director

RES 45943v2

ST Track



Technology to Monitor Vehicle Pollution

KALAMAZOO, MICHIGAN - JULY 19, 2000 - SPX Service Solutions, a unit of SPX Corporation (NYSE:SPW) today announced that it has received the exclusive license to use patented NASA technology for use in developing a new remote sensing device to monitor motor vehicle exhaust.

Cities and states may soon have a new high-tech tool in the battle against automotive air pollution, thanks to NASA satellite technology originally developed to track global greenhouse gases and the Earth's protective ozone layer. As envisioned, NASA's atmospheric remote sensing technology will be adapted to an autonomous roadside system to monitor motor vehicle emissions.

Cars and trucks will pass through a low-power light beam, without stopping or slowing down. Space-age sensor technology will instantly analyze vehicle exhaust pollutants important to local and state governments working to meet federally mandated air quality standards.

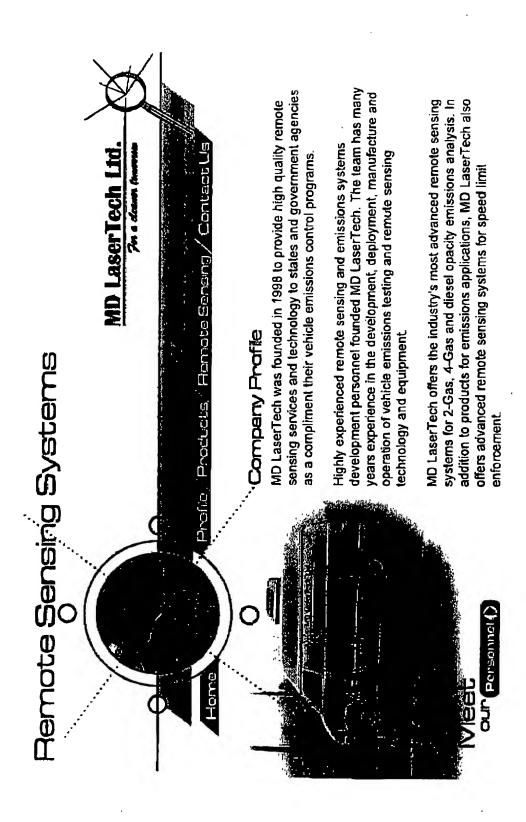
"Taking an accurate reading of several exhaust products as a car passes by is a formidable challenge. We want to take a measurement of all the gases of interest every one thousandth of a second over a period of a half-second. Fortunately, our newest remote sensing technology has that capability," said Glen Sachse, senior research scientist at NASA Langley Research Center. Hampton, VA. Sachse is one of six team members who invented the highly sensitive electro-optical system at the core of the technology.

Remote testing of vehicle exhaust will provide governments around the world with a fast, efficient and low-cost method to identify and reduce motor vehicle air pollution and greenhouse gases, which account for approximately half of all air pollution," said Craig Rendahl, Remote Sensing business leader for SPX Service Solutions.

"With the number of vehicles on the road increasing every year, we believe there is a significant global market for technology of this nature," said Rendahl. "SPX will offer a basic unit which will be available at the end of 2000. With the help of NASA, we expect to begin manufacturing a highly enhanced remote sensing device before the end of 2001. This second-generation product will contain many other f atures, including the capability test heavy-duty diesel vehldes."

Page 1 of 1

MD LaserTech Profile



Download a corporate brochure





Home | Profile | Products | About Remote Sensing | Contact us | Links

Docket No.: 23439-054-402 (Formerly 47382.000112)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:)	
John D. DIDOMENICO, et al.	Group Art	Unit: 3747
Serial No.: 09/709,935) Examiner:	Not yet assigned
Filed: November 13, 2000)	
For: REMOTE EMISSIONS SENS	SING SYSTEM	

WITH IMPROVED NO_X DETECTION

Assistant Commissioner for Patents Washington, D.C. 20231

STATEMENT ESTABLISHING A PROPRIETARY INTEREST

I, Christopher Cuneo, residing at 15657 Limestone School Rd., Leesburg, VA 20176, am the person signing the declaration on the above-identified application on behalf of the non-signing inventor(s) and make this statement as to the facts establishing the propietary interest of Envirotest Systems Corp. (ESC).

The proprietary interest of in this invention belongs to:

Environmental Systems Products Holdings, Inc.

11 Kripes Road

East Gramby, Connecticut 06026

Through its subsidiary:

Envirotest Systems Corporation

2002 N. Forbes Boulevard

Tucson, Arizona 85745-1446

Docket No.: 23439-054-402 (Formerly 47382.000112)

I am authorized to sign on behalf of ESC, as per the authorization of General Counsel, Laurence D. Hurwitz, Esq. (copy of email authorization attached).

I establish proprietary interest by attaching a copy of the agreements whereby each of the non-signing inventors agreed to assign this invention.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Date:

Christopher Cuneo

Reg. No. 42,450

RES 48204v1

Cune, Christopher J.

From:

Larry.Hurwitz@etest.com

Sent:

Wednesday, August 29, 2001 5:13 PM

To: Subject: Cuneo, Christopher J. RE: CONFIDENTIAL

Sensitivity:

Confidential

Consider this as authorization to sign on behalf of the company.

----Original Message----

From: Cuneo, Christopher J. [mailto:CJCuneo@Mintz.com]

Sent: Wednesday, August 29, 2001 5:07 PM

To: Laurence D. Hurwitz (E-mail)

Subject: CONFIDENTIAL

Importance: High

Sensitivity: Confidential

CONFIDENTIAL ATTORNEY-CLIENT

ATTORNEY-CLIENT PRIVILEGED

Dear Larry,

We are preparing petitions to the Commissioner of the U.S. Patent Office that, if granted, will enable eSP to prosecute the patent applications filed in the names of John DiDomenico and the other ex-employees. As part of the petitions we will need to file a declaration on behalf of the inventors that must be signed by either an authorized officer of eSP or a registered patent attorney with authorization to sign on behalf of the company.

As we will be preparing a number of these petitions, I believe it would be easier logistically if eSP authorizes the following registered patent attorneys and agents to execute the declarations:

James G. Gatto Christopher J. Cuneo Raphael A. Valencia Brian S. Rosenbloom Bradford C. Blaise

The above people work in Mintz Levin's Reston office under Jim's supervision. Authorization may be granted via response to this email. We need authorization as soon as possible as some of these petitions are due in early September. If you have any questions or comments, please do not hesitate to contact me.

Thanks,

-Chris

Christopher Cuneo
Mintz, Levin, Cohn, Ferris, Glovsky and Popeo, P.C.
One Fountain Square
11911 Freedom Drive
Reston, Virginia 20190
Telephone: 703-464-8159
Facsimile: 703-464-4895
email: ccuneo@mintz.com

703 464 4895 P.31/36 860 844 8587 P.03

As a condition and in consideration of my employment by Envirolest Systems Corp., Inc., or any direct or indirect parent of it or any direct or indirect subsidiary of any of them, their successors or assigns (hereinafter referred to collectively as the Employer), I, the Employee named below, agree as follows:

- 1. Unless the Employer has acquired specific authorization. I will not disclose to or use in my work with the Employer any proprietary information of others, including any of my prior employers.
- 2. I will not either during or after my employment, use, publish or otherwise disclose, except for the Employer's benefit in course of such employment, any technical or business information developed by, for or at the expense of the Employer, or assigned or entrusted to the Employer by me or anyone else, unless such information is generally known outside of the Employer; and I will deliver to or leave with the Employer all written and other materials containing such information upon termination of my employment.
- 3. I agree that all trade secrets, all inventions, all works of authorship (including illustrations, writings, mask works, software and computer programs), and all other business or technical information created or conceived by me, either alone or with others, while employed by the Employer and related to the existing or contemplated business or research of the Employer or resulting from my work with the Employer, belong to the Employer. Until proven otherwise, any invention shall be presumed to have been conceived during such employment if within one (1) year after termination of such employment it is disclosed to others, or it is completed, or it has a patent application filed thereon.
- 4. I will promptly disclose to the Employer all trade secrets, inventions, works of authorship, and information which belong to the Employer under pragraph 3 above; and I will assign to the Employer, or to others as directed by the Employer, all of my interest in such inventions and works of authorship, and I will execute any papers and do any acts which the Employer may consider necessary to secure to it any and all rights relating to such inventions and works of authorship, including all patents and copyrights (and renewals thereof) in any country.
- 5. I understand that the Employer agrees to pay to me, in addition to my salary and wages, the sum of One Hundred Dollars (\$100) upon the granting of a United States Patent on an invention assigned under the provisions of paragraph 4.

This agreement supersedes all prior oral or written agreements and is effective with respect to the subject matter hereof subsequent to the date executed. This Agreement does not after nor shall it be deemed to after, the employment relationship, whether at-will or contractual, between the Employer and the Employee.

I acknowledge receipt of an executed copy of this Agreement. This Agreement is executed this day of 1920 at 19

703 464 4895 P.32/36 860 844 8587 P.02

INTELLECTUAL PROPERTY AGREEMENT

As a condition and in consideration of my employment by Envirotest Systems Corp., Inc., or any direct or indirect parent of it or any direct or indirect subsidiary of any f them, their successors or assigns (hereinafter referred to collectively as the Employer), I, the Employee named below, agree as follows:

- 1. Unless the Employer has acquired specific authorization, I will not disclose to or use in my work with the Employer any proprietary information of others, including any of my prior employers.
- 2. I will not, either during or after my employment, use, publish or otherwise disclose, except for the Employer's benefit in course of such employment, any technical or business information developed by, for or at the expense of the Employer, or assigned or entrusted to the Employer by me or anyone else, unless such information is generally known outside of the Employer, and I will deliver to or leave with the Employer all written and other materials containing such information upon termination of my employment.
- 3. I agree that all trade secrets, all inventions, all works of authorship (including illustrations, writings, mask works, software and computer programs), and all other business or technical information created or conceived by me, either alone or with others, while employed by the Employer and related to the existing or contemplated business or research of the Employer or resulting from my work with the Employer, belong to the Employer. Until proven otherwise, any invention shall be presumed to have been conceived during such employment if within one (1) year after termination of such employment it is disclosed to others, or it is completed, or it has a patent application filed thereon.
- 4. I will promptly disclose to the Employer all trade secrets, inventions, works of authorship, and information which belong to the Employer under paragraph 3 above; and I will assign to the Employer, or to others as directed by the Employer, all of my interest in such inventions and works of authorship, and I will execute any papers and do any acts which the Employer may consider necessary to secure to it any and all rights relating to such inventions and works of authorship, including all patents and copyrights (and renewals thereof) in any country.
- 5. I understand that the Employer agrees to pay to me, in addition to my salary and wages, the sum of One Hundred Dollars (\$100) upon the granting of a United States Patent on an invention assigned under the provisions of paragraph 4.

This agreement supersedes all prior oral or written agreements and is effective with respect to the subject matter hereof subsequent to the date executed. This Agreement does not alter nor shall it be deemed to alter, the employment relationship, whether at-will or contractual, between the Employer and the Employee.

I acknowledge receipt of an executed copy of this day of 2005 1994 at	s Agreement. This Agreement is executed this
ENVIROTEST SYSTEMS CORP. by fater hulla Print Name + Make Comis Title + R Associate	EMPLOYER Signature for The H. Johnson Print Name JAMES H. Johnson Address 1970 QJ940 Court W000 Frock IL 60099

703 464 4895 P.33/36 860 844 8587 P.84

INTELLECTUAL PROPERTY AGREEMENT

As a condition and in consideration of my employment by Envirotest Systems Corp., Inc., or any direct or indirect subsidiary of any of them, their successors or assigns (hereinafter referred to collectively as the Employer), I, the Employee named below, agree as follows:

- 1. Unless the Employer has acquired specific authorization, I will not disclose to or use in my work with the Employer any proprietary information of others, including any of my prior employers.
- 2. I will not, either during or after my employment, use, publish or otherwise disclose, except for the Employer's benefit in course of such employment, any technical or business information developed by, for or at the expense of the Employer, or assigned or entrusted to the Employer by me or anyone else, unless such information is generally known outside of the Employer, and I will deliver to or leave with the Employer all written and other materials containing such information upon termination of my employment.
- 3. I agree that all trade secrets, all inventions, all works of authorship (including illustrations, writings, mask works, software and computer programs), and all other business or technical information created or conceived by me, either alone or with others, while employed by the Employer and related to the existing or contemplated business or research of the Employer or resulting from my work with the Employer, belong to the Employer. Until proven otherwise, any invention shall be presumed to have been conceived during such employment if within one (1) year after termination of such employment it is disclosed to others, or it is completed, or it has a patent application filed thereon.
- 4. I will promptly disclose to the Employer all trade secrets, inventions, works of authorship, and information which belong to the Employer under paragraph 3 above; and I will assign to the Employer, or to others as directed by the Employer, all of my interest in such inventious and works of authorship, and I will execute any papers and do any acts which the Employer may consider necessary to secure to it any and all rights relating to such inventions and works of authorship, including all patents and copyrights (and renewals thereof) in any country.
- 5. I understand that the Employer agrees to pay to me, in addition to my salary and wages, the sum of One Hundred Dollars (\$100) upon the granting of a United States Patent on an invention assigned under the provisions of paragraph 4.

This agreement supersedes all prior oral or written agreements and is effective with respect to the subject matter hereof subsequent to the date executed. This Agreement does not alter nor shall it be deemed to alter, the employment relationship, whether at-will or contractual, between the Employer and the Employee.

I acknowledge receipt of an executed copy of the day of ARL 19 GL/ at	bis Agreement. This Agreement is executed this 257H
ENVIROTEST SYSTEMS CORP.	EMPLOYER OF Signature
Print Name P Miklomis Title HTE Massociate	Print Name J JOHN DIDOMENICO Address 1425 BRADYWINE ALCONOMIN, II 60107 TOTAL F. 84

PATENT

Attorney Docket No.: 23439-054-402

(formerly 47382.000112)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS:

JOHN D. DIDOMENICO, et al.

SERIAL NUMBER:

09/709,935

EXAMINER:

Not assigned

FILING DATE:

November 13, 2000

ART UNIT:

3747

FOR:

REMOTE EMISSIONS SENSING SYSTEM

WITH IMPROVED NO_x DETECTION

Assistant Commissioner for Patents Washington, D.C. 20231

NOTICE OF CHANGE OF CORRESPONDENCE ADDRESS

ASSISTANT COMMISSIONER FOR PATENTS WASHINGTON, D.C. 20231

Sir:

It is hereby requested that all correspondence regarding this application be sent to James G. Gatto at the firm of MINTZ, LEVIN, COHN, FERRIS, GLOVSKY AND POPEO, P.C., whose Post Office address is: 11911 Freedom Drive, Suite 400, Reston, Virginia 20190.

Date:

Respectfully submitted.

Christopher J. Cuneo, Registration No. 42,450 MINTZ, LEVIN, COHN, FERRIS,

MINTZ, LÉVIN, COHN, FERRIS, GLOVSKY AND POPEO P.C. 11911 Freedom Drive, Suite 400

Reston, Virginia 20190

703-464-8159

Attorneys for Applicants



United States Patent and Trademark Office

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
WWW.USPIC.GOV

APPLICATION NUMBER FILING/RECEIPT DATE FIRST NAMED APPLICANT ATTORNEY DOCKET NUMBER

09/709,935

11/13/2000

John Didomenico

47382,000112

CONFIRMATION NO. 3776

FORMALITIES LETTER

OC000000005821465°

James G Gatto Esq Hunton & Williams 1900 K Street NW Washington, DC 20006-1109

Date Mailed: 03/02/2001

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- · The oath or declaration is missing.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 130.

A copy of this notice MUST be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART I - ATTORNEY/APPLICANT COPY

DOCKETED: 3-6-01
ACTION CODE: DEC | Oath | Freed = 8 - 2 - 61
BASE DATE: 3-2-61
DUE DATE: 5-2-01
DEADLINE: 9-8-01
ATTORNEYS: SGG | YS | SA
INITIALS: 5W | VPP

gns Keb

HUNTON& WILLIAMS

Mr. John DiDomenico January 23, 2001 Page 2

MONITORING DEVICE USING VISIBLE LASER BEAMS. You are one of the inventors on this patent and previously executed a declaration and assignment relating to it. Because we are applying for a broadening reissue, a new declaration must be submitted. A copy of the issued patent, the reissue claims and the reissue declaration are enclosed for your review and signature. Please review the patent and claims, sign the declaration, and return it to me.

Patent rights and the administrative procedures for securing patent rights are costly and time sensitive. Any delay on your part may generate additional expenses for ESP and could jeopardize ESP's valuable patent rights. I understand that you may now have competing interests. I remind you of your continuing duty, pursuant your former employment, to assist ESP in securing its patent rights. As you may be aware, if you refuse to assist ESP, PTO rules provide a vehicle for protecting ESP's rights. We intend to take whatever steps are necessary on behalf of ESP to protect their rights. We continue to be willing to make every reasonable effort to resolve any issues you may have and seek a speedy resolution to this matter.

Please contact me at your earliest convenience so that we may work to a resolution of these matters. Thank you for your time and assistance.

Sincerely,

Hunton & Williams

Devin S. Morgan

********************* *** RX REPORT *** *****************

RECEPTION OK

TX/RX NO

8870

CONNECTION TEL

703 464 4895

CONNECTION ID

START TIME

12/07(FR)13:28

USAGE TIME

09'15"

PGS.

36

RESULT

OK